



Description

Desco Form Fitting ESD Gloves are designed for handling ESD sensitive items requiring good tactile sensitivity. They are great for handling electronic instruments, circuit boards and components. The Gloves are designed to help keep products clean and scratch-free while protecting operator's hands. They are sold in ambidextrous pairs and can be worn on either hand.



Features

- Nylon knitted glove is form fitting, comes in 4 sizes
- Excellent when tactile sensitivity is important in handling small parts
- Use where cleanliness or charged device model (CDM) ESD failures are a concern
- Provides protection to operator's hands and product being handled
- Personnel grounding devices can be tested with Glove worn with regular Wrist Strap-Footwear Tester
- Good elasticity and ventilation, minimizing sweat buildup
- Resistance 10E5 – 10E8 ohms tested per ANSI/ESD 5P15.1 Standard Practice for In-Use Resistance Testing of Gloves and Finger Cots
- Made in America

A properly grounded operator can touch a charged ESD sensitive device and a damaging ESD event can occur (Charged Device Model). Increasing the electrical path's contact resistance is one way to control the speed of the discharge and reduce the possibilities of damage. A good way to accomplish this is by wearing static dissipative gloves.

Per JESD625-A (Revision of EIA-625) paragraph 11.5 Gloves / Finger Cots

"When gloves or finger cots are required, only cotton gloves, antistatic/conductive gloves, or antistatic/conductive finger cots should be used when handling ESDS [ESD sensitive] devices."

Note: The user must determine the suitability for use of an ESD glove for his particular application. The ESD Association recommends that personnel grounding items should not be used in situations where inadvertent exposure to line voltage is possible. The user should check with local safety personnel to determine requirements for their particular area.

Operators to be grounded via a wrist strap or ESD flooring-footwear system can test their personnel grounding device while the glove is worn using a regular wrist strap / footwear tester.

ITEM #	SIZE	LENGTH*
68120	Small	7-3/8"
68121	Medium	7-1/2"
68122	Large	7-3/4"
68123	X-Large	8"

*Length is measured from the tip of the fingers to the bottom of the glove

Glove Laundering

For proper operation, the ESD Gloves must be laundered periodically. Woolite works well. Liquid detergents are better than dry in that there is less caking and frictional wear. Launder glove in cool or warm water, tumble dry with low heat or hang dry. Machine washing works well if using a standard house machine on gentle cycle. It is not recommended to launder these gloves in heavy industrial laundry machines as it will lead to premature wear. Gloves should be tumbled dry using low heat. DO NOT BLEACH. After laundering, verify RTT 10E5-10E8 ohms.

FORM FITTING ESD GLOVE

DESCO

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68120

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